

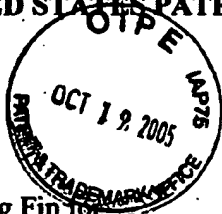
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10/25/2005 JWILLIA1 00000001 200668 10688288

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Ki-Don Lee
Serial No. 10/688,288



Title: Mechanical Cooling Fin for
Interconnects
Filed: October 17, 2003
Examiner: Vortman, Anatoly
Art Unit: 2835

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)

I hereby certify that the above correspondence is being deposited with the
U.S. Postal Service as First Class Mail in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Robert L. Troike
Robert L. Troike, Reg. No. 24,183

10/17/05
Date

Dear sir:

AMENDMENT UNDER 37 C.F.R. 1.111

The following amendments and remarks are offered in response to the Examiner's Office Action dated July 7, 2005. They are respectfully submitted as a full and complete response to that Office Action. The Commissioner for Patents is hereby authorized to charge the costs or any other fees including fees for additional claims which may be required to Deposit Account No. 20-0668 of Texas Instruments Incorporated.

*Fee
only*

conductor have larger spatial dimensions in a metallization layer than said electrically active line thereby improving its heat dissipating characteristics to a heat dissipating surface.

In view of the above applicant's claims 1-7, 9-18 and 21 -25 are deemed allowable and an early notice of allowance of these claims is respectfully requested.

Respectfully requested;

Robert L. Troike
Robert L. Troike (Reg. 24183)

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